

“MANINA” - SPECIAL REMOTE CUTTING TOOL

Basic Equipment Datasheet



DESCRIPTION:

The special remote cutting tool has been purposely studied and manufactured by PCS to help operation of underwater cable cut thus avoiding the need of divers operation.

This tool allow a safe and precise cut of the submarine cables and consequent lifting to the vessel for the jointing operation.

All activities are remotely controlled and therefore the risk for divers is greatly reduced. A specific hydraulic unit and umbilical allow a safe and reliable operation in any condition.

TECHNICAL DATA

Dimension:

- Length: 2.0 m
- Width: 1.2 m
- Height: 1.4 m

- Weight: 550 Kg

Additional Data:

- Working pressure: 250 bar
- Max admissible water depth: 100 m
- Max cable diameter for cut: 180 mm